## 10/551347 JC09 Rec'd PCT/PTO 28 SEP 2005

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Docket No.: 0033-1024PUS1 (PATENT)

Examiner: Not Yet Assigned

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: Hiroaki NIWAMOTO et al.

Application No.: NEW Confirmation No.: N/A

Filed: September 28, 2005 Art Unit: N/A

For: CONTROL DEVICE, COMMUNICATION

DEVICE FOR CONTROL, RELAY DEVICE, CONTROL SYSTEM, CONTROL METHOD,

CONTROL PROGRAM TO REALIZE CONTROL METHOD THEREOF, AND COMPUTER-READABLE RECORDING MEDIUM HAVING PROGRAM THEREOF

**RECORDED** 

## **INFORMATION DISCLOSURE STATEMENT (IDS)**

MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to 37 CFR 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO/SB/08. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement accompanies the new patent application submitted herewith.

A summary/abstract translation of the non-English language references is enclosed.

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Applicant has not submitted copies of each cited U.S. patent and U.S. patent application as

required by 37 CFR 1.98(a)(2)(i), amended October 2004, as the U.S. Patent and Trademark Office

has waived this requirement for all U.S. patent applications. Applicant submits herewith copies of

foreign and non-patents in accordance with 37 CFR 1.98(a)(2).

A concise explanation of relevance of the items listed on form PTO/SB/08 is in the form of

an English language copy of a Search Report from a foreign patent office, issued in a counterpart

application, which refers to the relevant portions of the references.

In accordance with 37 CFR 1.97(g), the filing of this Information Disclosure Statement shall

not be construed to mean that a search has been made or that no other material information as defined

in 37 CFR 1.56(a) exists. In accordance with 37 CFR 1.97(h), the filing of this Information

Disclosure statement shall not be construed to be an admission that any patent, publication or other

information referred to therein is "prior art" for this invention unless specifically designated as such.

It is submitted that the Information Disclosure Statement is in compliance with 37 CFR 1.98

and the Examiner is respectfully requested to consider the listed references.

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to

charge payment or credit any overpayment to our Deposit Account No. 02-2448 for any additional

fees required under 37 C.F.R. § 1.16 or under § 1.17; particularly, extension of time fees.

Dated: September 28, 2005

Respectfully submitted

Charles Gorenstein

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PTO/SB/08a/b (07-05)

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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Substitute for form 1449A/B/PTO				Complete if Known		
				Application Number	NEW	
INFORMATION DISCLOSURE				Filing Date	September 28, 2005	
STATEMENT BY APPLICANT			APPLICANT	First Named Inventor	Hiroaki NIWAMOTO	
				Art Unit	N/A	
	(Use as many sheets as necessary)			Examiner Name	Not Yet Assigned	
Sheet	1	of	1	Attorney Docket Number	0033-1024PUS1	

U.S. PATENT DOCUMENTS					
Examiner Initials* Cite No. Number-Kind Code (if known)		Publication Date Name of Patentee or Applicant of Cited Document		Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
	1				

FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T⁵	
	No.1	Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)					
	BA	JP-2000-184471-A	06-30-2000			ABS	
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	ВС	JP-2002-291057-A	10-04-2002			ABS	
	BD	JP-10-136110-A	05-22-1998			ABS	
,	BE	JP-2002-232978-A	08-16-2002			ABS	
-	BF	JP-2002-34023-A	01-31-2002			ABS	

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NON PATENT LITERATURE DOCUMENTS				
Examiner Initials	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²	

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Examiner Date Signature Considered			
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<sup>&</sup>lt;sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>Applicant is to place a check mark here if English language Translation is attached.